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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/24/2004

Carla Mattix
Division of General Law Office of the Solicitor
U.S. Department of the Interior
1849 C Street NW, MS 6531
Washington, DC 20240

EXAMINER

NOGUEROLA, ALEXANDER STEPHAN

ART UNIT

PAPER NUMBER

1753

DATE MAILED: 02/24/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/881,243	08/30/2001	Kirk P. Smith	USGS-3671	8337

TITLE OF INVENTION: AUTOMATED SELF-CALIBRATING WATER QUALITY MONITORING SENSOR HOUSING ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/24/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notificatio		in Block I, by (a) specifying a new	correspondence addres	ss; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Legibly mark-u	with any corrections or	use Block 1)	Fee(s) Transmittal 1	This certificate cannot be used t	or any other accompanying
. 7	590 02/24/2004			have its own certification	ate of mailing or transmission.	
U.S. Department of	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate and to be used for domestic mailings of Fee(s) Transmital. This certificate and to be used for domestic mailings of Fee(s) Transmital. This certificate and the used for domestic mailings of Fee(s) Transmital. This certificate and the used for domestic mailings of Fee(s) Transmital and plants. The certificate of Mailing of Transmission. Certificate of Mailing of Transmission L hereby certify that this Fee(s) Transmital is being deposited with the Unitate Post service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsin transmitted to the USPTO, on the date indicated below. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 99/881,243 08/30/2001 Kirk P. Smith USGS-3671 8337 LE OF INVENTION: AUTOMATED SELF-CALIBRATING WATER QUALITY MONITORING SENSOR HOUSING ASSEMBLY APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(s) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 05/24/2004 EXAMINER ART UNIT CLASS-SUBCLASS NOGUEROLA, ALEXANDER STEPHAN 1753 205-775000 The Address fundication of "Fee Address" (37 alexander) and the names of up to 3 registered patent attorneys or agents. If no name of a single firm (having as a member a registered patent attorney or agents. If no name is listed, no name of agent attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name of agent attorney or agents. If no name is listed, no name of agent attorney or agents. If no name is listed, no name of agents. If no name is listed, no name of agent attorney or agents. If no name is listed, no name of agent attorney or agents. If no name is listed, no name of agent attorney or agents. If no name is listed, no name of a gent attorney or agents. If no name is listed, no name of a gent attorney or agent attorney or agent attorney or agent attorney or agent attorney			g deposited with the United st class mail in an envelope above, or being facsimile		
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						(Signature)
						(Date)
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NOGUEROLA, ALE	EXANDER STEPHAN	1753		205-775000		
CFR 1.363). Change of correspond Address form PTO/SB/I "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME ANI PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Please check the appropriate 4a. The following fee(s) are Issue Fee Publication Fee Advance Order - # of	ence address (or Change of C 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us O RESIDENCE DATA TO Be an assignee is identified be ed to the USPTO or is being a IEE e assignee category or category enclosed:	correspondence tion form e of a Customer E PRINTED ON T low, no assignee d submitted under se (B	names of up to agents OR, alter firm (having as agent) and the nattorneys or age will be printed. THE PATENT (print at a will appear on the parate cover. Complet) RESIDENCE: (CI inted on the patent); Payment of Fee(s): A check in the ar Payment by cred The Director is Deposit Account N	3 registered patent natively, (2) the name a member a registered ames of up to 2 registres. If no name is list or type) the patent. Inclusion of this form is NOTY and STATE OR COUNTY AN	attorneys or a single of a single dattorney or stered patent ed, no name assignee data is only appropria or a substitute for filing an assignment of the private grant of the grant of the private grant of the private grant of the private grant of the private grant of the gran	oup entity government credit any overpayment, to opy of this form).
other than the applicant; interest as shown by the re This collection of inform: obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner Under the Paperwork Ro	d Publication Fee (if require a registered attorney or agreered of the United States Particles of the United States Particles of the United States Particles of the Public which is to five so yis governed by 35 U.S.C. Intest to complete, including gram to the USPTO. Time with the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLETOR FEES OR COMPLETOR OF THE STATE OR THE STATE OR THE SEND FEES OR COMPLETOR OF THE STATE OR THE STATE	ent; or the assignate and Trademar 1.311. The informal let (and by the US 22 and 37 CFR 1.1 athering, preparing il vary depending require to complete to the Chief Informatic Commerce, A TED FORMS TO ginia 22313-1450.	ne or other party in k Office. PTO to process) an 14. This collection is, and submitting the upon the individual te this form and/or nation Officer, U.S. lexandria, Virginia of THIS ADDRESS.			



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Division of General Law Office of the Solicitor U.S. Department of the Interior			ART UNIT	PAPER NUMBER	
1849 C Street NW,	1849 C Street NW, MS 6531 Washington, DC 20240				
Washington, DC 20				DATE MAILED: 02/24/2004	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 331 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 331 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.